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Facsimile Cover Sheet

To: Examiner Benjamin P. Geib Art Unit 2181 U.S. Patent and Trademark Office	Facsimile No. 571-273-8300 Telephone No. 571-272-8628
From: Rebecca Clayton Admin. Assistant to Stephen R. Tkacs	No. of Pages Including Cover Sheet: 23
Please Acknowledge Receipt of the Following Documents Filed Herewith: (1) Transmittal Document; and (2) Response to Office Action.	
Serial No. 10/621,908; Attorney Docket No. AUS920030428US1 Date: Wednesday, April 19, 2006	

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APR 19 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

§

In re application of: Dhong et al.

Serial No.: 10/621,908

Filed: July 17, 2003

For: Byte Execution Unit for Carrying Out Byte Instructions in a Processor

> 50170 PATENT TRADEMARK OFFICE

Group Art Unit: 2181

Examiner: Gelb, Benjamin P.

Attorney Docket No.: AUS920030428US1

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Alexandria, VA 22313-1450, facsimile number (571) 273-8300 on April 19, 2006.

By:

TRANSMITTAL DOCUMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ENCLOSED HEREWITH:

Response to Office Action.

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

Respectfully submitted,

Stephen R. Tkacs Registration No. 46,430 AGENT FOR APPLICANTS

Stephen J. Walder, Jr. Registration No. 41,534 WALDER INTELLECTUAL PROPERTY LAW, P.C. P.O. Box 832745 Richardson, Texas 75083 (214) 722-6419 ATTORNEY FOR APPLICANTS

APR 19 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application: Dhong et al.

Group Art Unit: 2181

Serial No.: 10/621,908

Examiner: Geib, Benjamin P.

Filed: July 17, 2003

Attorney Docket No.: AUS920030428US1

For: Byte Execution Unit for

Carrying Out Byte Instructions in a

Processor

Customer No. 50170

Certificate of Transmission Under 37 C.F.R. § 1.8(a) I hereby certify this correspondence is being transmitted via facsimile to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, facsimile number (571) 273-8300, on April 19, 2006.

By: Lebella Clayton

RESPONSE TO OFFICE ACTION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

No fees are believed to be required. If, however, any fees are required, I authorize the Commissioner to charge these fees which may be required to IBM Corporation Deposit Account No. 09-0447. No extension of time is believed to be necessary. If, however, an extension of time is required, the extension is requested, and I authorize the Commissioner to charge any fees for this extension to IBM Corporation Deposit Account No. 09-0447.

In response to the Office Action dated January 19, 2006, please amend the aboveidentified application as follows:

Listing of Claims begins on page 2 of this paper.

Remarks begin on page 10 of this paper.

Page 1 of 21 Dhong et al. - 10/621,908